

Message Text

PAGE 01 STATE 075779

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ORIGIN SCI-06

INFO OCT-01 EUR-25 IO-12 ADP-00 DOTE-00 NASA-04 INT-08

COME-00 NSF-04 DODE-00 EB-11 CIAE-00 PM-09 H-02

INR-10 L-03 NSAE-00 NSC-10 PA-03 RSC-01 PRS-01 SS-15

USIA-12 GAC-01 ACDA-19 NEA-10 MBFR-03 SCEM-02 COA-02

AEC-11 NAS-01 AGR-20 /206 R

DRAFTED BY SCI/ SA: WEJENKINS/ NPNEUREITER: LER

3/28/73 X21431 23203

APPROVED BY EUR: MR. SPRINGSTEEN

S/ S- O: K. KURZE

OST - CALDWELL DOT BRAMUNDO NASA OEANDERSON

INTERIOR RSTURGILL SCI M BEAUBIEN NOAA NJOHNSON NSF JHEG

NSF ESOHNS DOD NELIASSON EUR/ RPM MR MCGUIRE

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INFO AMEMBASSY BELGRADE

AMEMBASSY BONN

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AMEMBASSY LONDON

AMEMBASSY MOSCOW

USMISSION OECD PARIS

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AMEMBASSY ROME

AMEMBASSY STOCKHOLM

AMEMBASSY WARSAW

C O N F I D E N T I A L STATE 075779

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PAGE 02 STATE 075779

E. O. 11652: GDS

TAGS: TPHY, NATO

SUBJECT: CSCE: LIST OF POSSIBLE S AND T TOPICS FOR
DISCUSSION

REF: STATE 31767

FOR SCIATTS

1. AS PROMISED IN REFTEL, WE NOW SEND OUR PREFERRED INDICATIVE LIST OF TOPICS TO GUIDE DISCUSSIONS ON S AND T AT CSCE. CHANGES PROPOSED FROM IS- DRAFTED LIST IN CM (73) 17 ARE NOT MAJOR AND MOST ARE DESIGNED TO REFLECT MORE ACCURATELY DISCUSSION AT JANUARY 17 EXPERTS MEETING AND TO FOCUS ON AREAS IN WHICH MULTILATERAL EFFORTS MIGHT BE MOST FEASIBLE AND APPROPRIATE.

2. RE LIST A (SUBJECTS IN WHICH WEST HAS PARTICULAR INTEREST) MISSION WILL NOTE ADDITION OF PHYSICS AND CHEMICAL RESEARCH INS PPORT O RECOMMENDATIONS IN FRG PAPER OF DECEMBER 1, 1972, THAT BASIC RESEARCH ELEMENT IN S AND T DOSSIER BE REINFORCED.

3. BOTH LISTS A AND B (SUBJECTS OF PARTICULAR INTEREST TO EAST) CONTAIN ASPECTS WHICH SHOULD NOT BE DISCUSSED AT CSCE BECAUSE OF COCOM, OTHER EXPORT CONTROL REGULATIONS OR MILITARY SECURITY CONSIDERATIONS. IN OUR VIEW, IT

WOULD BE USEFUL TO ADD A FOOTNOTE TO THE ANNEX MAKING THIS POINT. DUE TO THE DETAILED NATURE OF SUCH CONTROLS, IT IS NOT FEASIBLE IN THE ABSTRACT TO SPELL THEM OUT. TO ILLUSTRATE OUR CONCERNS IN THE MILITARY SECURITY AREA, YOU SHOULD ORALLY POINT OUT THAT WE RECOMMEND AVOIDANCE OF (A) LEGAL ISSUES UNDER SPACE RESEARCH; (B) CRYOGENIC POWER LINES UNDER ENERGY; AND (C) BOTTOM MORPHOLOGY AND ACOUSTIC PROPAGATION UNDER OCEANOGRAPHY.

4. FINALLY, WE WOULD PREFER OMISSION OF ITEM ON INDUSTRIAL FISHING SINCE SUBJECT IS ALREADY COMPREHENSIVELY AND ADEQUATELY DEALT WITH IN EXISTING MULTILATERAL ORGANIZATIONS INCLUDING INTERNATIONAL NORTH ATLANTIC FISHERY COMMISSION.
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PAGE 03 STATE 075779

HOWEVER, IF MAJORITY DESIRES INCLUSION, YOU MAY CONCUR.

5. YOU MIGHT CALL ATTENTION TO FACT THAT EASTERN COUNTRIES AT HELSINKI HAVE ADDRESSED ENERGY (INCL. POWER GRIDS) AND TRANSPORTATION AREAS IN CONTEXT OF ECONOMIC COOPERATION, RATHER THAN S AND T, ALTHOUGH ADMITTEDLY OVERLAP IS CONSIDERABLE.

LIST OF SUBJECTS WHICH MIGHT BE CONSIDERED AT A CSCE:

CATEGORY A - SUBJECTS IN WHICH THE WEST HAS AN INTEREST

1. AGRICULTURAL RESEARCH AND TECHNOLOGY

PLANT AND ANIMAL BREEDING FOR NEW AND BETTER STRAINS; MANAGEMENT OF LARGE- SCALE FARM OPERATIONS; INTEGRATED PEST CONTROL; DESIGN AND UTILIZATION OF FARM IMPLEMENTS AND AGRICULTURAL MACHINERY; ARTIFICIAL INSEMINATION TECHNOLOGY.

2. TRANSPORTATION

PLANNING, DEVELOPMENT AND MANAGEMENT OF NATIONAL AND URBAN TRANSPORTATION SYSTEMS-- INCLUDING RAIL, ROAD, AIR, WATER, AND RAPID TRANSIT; CONTAINERIZATION; HIGHWAY AND TRAFFIC SAFETY; AIRPORT SECURITY MEASURES; RIVER TRAFFIC COORDINATION AND IMPROVEMENT.

3. SPACE RESEARCH

SPACE EXPLORATION BY MEANS OF SATELLITES AND SOUNDING ROCKETS, GROUND- BASED OBSERVATIONS AND DATA RECEPTION, METEOROLOGY AND COMMUNICATIONS, AND REMOTE SENSING OF THE NATURAL

ENVIRONMENT.

4. ENERGY

HYDROELECTRIC DAM AND POWER PLANT CONSTRUCTION
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PAGE 04 STATE 075779

AND OPERATION; RESEARCH AND DEVELOPMENT OF NEW ENERGY SOURCES AND TECHNOLOGIES (INCLUDING MHD NUCLEAR FUSION, ETC.); COAL MINE SAFETY; HIGH VOLTAGE POWER TRANSMISSION.

5. MEDICAL RESEARCH

CANCER CAUSES AND TREATMENT, CARDIOVASCULAR DISEASE; ENVIRONMENTAL HEALTH; DEVELOPMENT AND TESTING OF NEW DRUGS; NEUROPHYSIOLOGY; BIOMEDICAL COMMUNICATIONS.

6. PUBLIC HEALTH SYSTEMS

CHILD WELFARE, GERIATRICS, PEDIATRICS, MATERNITY, WELFARE, ORGANIZATION AND DELIVERY OF HEALTH CARE TO LARGE POPULATIONS.

7. EARTHQUAKE RESEARCH AND ENGINEERING

EARTHQUAKE PREDICTION; SOIL MECHANICS AND
EARTHQUAKE PROOF CONSTRUCTION TECHNIQUES;
EARTHQUAKE CONTROL (FAULT MANIPULATION).

8. INDUSTRIAL FISHING

PROTECTION OF SPECIES; IMPROVED TECHNIQUES,
RESEARCH ON BIOLOGY AND ECOLOGY OF MARINE
SPECIES.

9. OCEANOGRAPHY

COOPERATION IN DETAILED OCEAN SURVEYS-- PHYSICAL,
BIOLOGICAL, AND CHEMICAL; AIR- SEA INTER-
ACTIONS RELATED TO WEATHER GENERATION.

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10. METEOROLOGY

- - -

WEATHER MODIFICATION; IMPROVED SYNOPTIC DATA
COLLECTION; EVALUATION AND DISSEMINATION
TECHNIQUES.

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PAGE 05 STATE 075779

11. ARCTIC/ ANTARCTIC RESEARCH

ARCTIC TRANSPORTATION; PERMAFROST STUDIES

INCLUDING ARCTIC CONSTRUCTION; ICE DYNAMICS;
SURVIVAL TECHNIQUES.

12. PHYSICS RESEARCH

HIGH ENERGY, NUCLEAR, PLASMA.

13. CHEMICAL RESEARCH

PESTICIDES, METALLIC- ORGANIC COMPOUNDS.

CATEGORY B - SUBJECTS IN WHICH THE EAST HAS A DIRECT
INTEREST

1. APPLICATIONS OF COMPUTER SCIENCE

IN MEDICINE AND EDUCATION; MODELLING OF LARGE
SOCIAL AND ECONOMIC SYSTEMS; MODELLING OF WORLD
WEATHER SYSTEMS.

2. OIL TECHNOLOGY

DRILLING TECHNIQUES; PRODUCTION; TRANSPORTATION;
PETRO- CHEMICALS; REFINERY EQUIPMENT.

3. FOOD TECHNOLOGY

FOOD PROCESSING AND PRESERVATION; PACKAGING;
QUALITY CONTROL.

4. STEEL TECHNOLOGY

MANUFACTURING AND FABRICATING PROCESSES.

5. MACHINE TOOLS INDUSTRY

6. POLYESTER FIBRE TECHNOLOGY

7. DEVELOPMENT OF AN ALL EUROPEAN POWER GRID

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PAGE 06 STATE 075779

8. CHEMICAL INDUSTRY

FERTILIZERS; PHARMACEUTICALS, PETROCHEMICAL
PROCESSING; POLYMER CHEMISTRY.

9. ALUMINUM TECHNOLOGY

PROCESSING AND FABRICATION.

10. MOTOR VEHICLE EQUIPMENT

AUTOMATIC TRANSMISSIONS; TIRE PRODUCTION;
AUTOMOTIVE COMPONENTS.

11. SHIPS AND MARINE EQUIPMENT

SHIPBUILDING TECHNIQUES; ENGINE DESIGN AND
CONSTRUCTION. PORTER

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Message Attributes

Automatic Decaptioning: X
Capture Date: 07 MAY 1999
Channel Indicators: n/a
Current Classification: UNCLASSIFIED
Concepts: n/a
Control Number: n/a
Copy: SINGLE
Draft Date: 21 APR 1973
Decaption Date: 01 JAN 1960
Decaption Note:
Disposition Action: RELEASED
Disposition Approved on Date:
Disposition Authority: boyleja
Disposition Case Number: n/a
Disposition Comment: 25 YEAR REVIEW
Disposition Date: 28 MAY 2004
Disposition Event:
Disposition History: n/a
Disposition Reason:
Disposition Remarks:
Document Number: 1973STATE075779
Document Source: ADS
Document Unique ID: 00
Drafter: SCI/ SA: WEJENKINS/ NPNEUREITER: LER
Enclosure: n/a
Executive Order: N/A
Errors: n/a
Film Number: n/a
From: STATE
Handling Restrictions: n/a
Image Path:
ISecure: 1
Legacy Key: link1973/newtext/t19730460/abqcemlo.tel
Line Count: 260
Locator: TEXT ON-LINE
Office: ORIGIN SCI
Original Classification: CONFIDENTIAL
Original Handling Restrictions: n/a
Original Previous Classification: n/a
Original Previous Handling Restrictions: n/a
Page Count: 5
Previous Channel Indicators:
Previous Classification: CONFIDENTIAL
Previous Handling Restrictions: n/a
Reference: STATE 31767
Review Action: RELEASED, APPROVED
Review Authority: boyleja
Review Comment: n/a
Review Content Flags:
Review Date: 26 JUL 2001
Review Event:
Review Exemptions: n/a
Review History: RELEASED <26-Jul-2001 by kellerpr>; APPROVED <15-Aug-2001 by boyleja>
Review Markings:

Declassified/Released
US Department of State
EO Systematic Review
30 JUN 2005

Review Media Identifier:
Review Referrals: n/a
Review Release Date: n/a
Review Release Event: n/a
Review Transfer Date:
Review Withdrawn Fields: n/a
Secure: OPEN
Status: <DBA CORRECTED> srp 980128
Subject: CSCE: LIST OF POSSIBLE S AND T TOPICS FOR DISCUSSION
TAGS: TPHY, NATO
To: NATO INFO BELGRADE
BONN
GENEVA
HELSINKI
LONDON
MOSCOW
OECD PARIS

OTTAWA
PARIS
ROME
STOCKHOLM
WARSAW

Type: TE

Markings: Declassified/Released US Department of State EO Systematic Review 30 JUN 2005